

WEST Search History for Application 10517311

Creation Date: 2009092214:34

Malt same (quality or fitness)PGPB, USPT ADJ YES 03-02-2009
evaluat&6 or assay\$7 or determin\$7PGPB, USPT ADJ YES 03-02-2009
(Fatty acid) same (hydroperoxide lyase)PGPB, USPT ADJ YES 03-02-2009
(quantify or quantita\$7) same ((Fatty acid) same hydroperoxide)PGPB,
USPT ADJ YES 03-02-2009
("HPLS") or (("HPLS") same hololytic)PGPB, USPT ADJ YES 03-02-2009
("HPLS") or (("HPLS") same homolytic)PGPB, USPT ADJ YES 03-02-2009
(Malt same (quality or fitness)) same (evaluat&6 or assay\$7 or determin\$7)PGPB,
USPT ADJ YES 03-02-2009
(Malt same (quality or fitness)) sameL4PGPB, USPT ADJ YES 03-02-2009
(Malt same (quality or fitness)) same ((quantify or quantita\$7) same ((Fatty acid) same
hydroperoxide))PGPB, USPT ADJ YES 03-02-2009
(evaluat&6 or assay\$7 or determin\$7) sameee ((Fatty acid) same (hydroperoxide lyase)
)PGPB, USPT ADJ YES 03-02-2009
(evaluat&6 or assay\$7 or determin\$7) same ((Fatty acid) same (hydroperoxide lyase))PGPB,
USPT ADJ YES 03-02-2009
(evaluat&6 or assay\$7 or determin\$7) same (("HPLS") or (("HPLS") same homolytic))PGPB,
USPT ADJ YES 03-02-2009
(evaluat&6 or assay\$7 or determin\$7) same ((quantify or quantita\$7) same ((Fatty acid) same
hydroperoxide))PGPB, USPT ADJ YES 03-02-2009
(evaluat&6 or assay\$7 or determin\$7 same (Fatty acid) same (hydroperoxide lyase)) same
(evaluat&6 or assay\$7 or determin\$7 same (quantify or quantita\$7) same ((Fatty acid) same
hydroperoxide))PGPB, USPT ADJ YES 03-02-2009
(evaluat&6 or assay\$7 or determin\$7 same ("HPLS") or (("HPLS") same homolytic)) same
(evaluat&6 or assay\$7 or determin\$7 same (Fatty acid) same (hydroperoxide lyase) same
evaluat&6 or assay\$7 or determin\$7 same (quantify or quantita\$7) same ((Fatty acid) same
hydroperoxide))PGPB, USPT ADJ YES 03-02-2009
(Malt same (quality or fitness) same evaluat&6 or assay\$7 or determin\$7) same (evaluat&6
or assay\$7 or determin\$7 same ("HPLS") or (("HPLS") same homolytic))PGPB,
USPT ADJ YES 03-02-2009
(Malt same (quality or fitness) same evaluat&6 or assay\$7 or determin\$7) same (evaluat&6
or assay\$7 or determin\$7 same (quantify or quantita\$7) same ((Fatty acid) same
hydroperoxide))PGPB, USPT ADJ YES 03-02-2009
(Malt same (quality or fitness) same evaluat&6 or assay\$7 or determin\$7) same (evaluat&6
or assay\$7 or determin\$7 same (Fatty acid) same (hydroperoxide lyase) same evaluat&6 or
assay\$7 or determin\$7 same (quantify or quantita\$7) same ((Fatty acid) same hydroperoxide)
)PGPB, USPT ADJ YES 03-02-2009
(evaluat&6 or assay\$7 or determin\$7 same ("HPLS") or (("HPLS") same homolytic) same
evaluat&6 or assay\$7 or determin\$7 same (Fatty acid) same (hydroperoxide lyase) same
evaluat&6 or assay\$7 or determin\$7 same (quantify or quantita\$7) same ((Fatty acid) same
hydroperoxide)) same (evaluat&6 or assay\$7 or determin\$7 same (Fatty acid) same
(hydroperoxide lyase) same evaluat&6 or assay\$7 or determin\$7 same (quantify or
quantita\$7) same ((Fatty acid) same hydroperoxide))PGPB, USPT ADJ YES 03-02-2009
EP-801133-\$.did.EPAB ADJ YES 03-02-2009
("HPLS") or (("HPLS") and homolytic)USOC, EPAB, JPAB, DWPI ADJ YES 03-02-2009
(quantify or quantita\$7) and ((Fatty acid) and hydroperoxide)USOC, EPAB, JPAB,

DWPI ADJ YES 03-02-2009

(Fatty acid) and (hydroperoxide lyase)USOC, EPAB, JPAB, DWPI ADJ YES 03-02-2009
 evaluat&6 or assay\$7 or determin\$7USOC, EPAB, JPAB, DWPI ADJ YES 03-02-2009
 Malt or (malt and (quality or fitness))USOC, EPAB, JPAB, DWPI ADJ YES 03-02-2009
 (evaluat&6 or assay\$7 or determin\$7) and (Malt or (malt and (quality or fitness)))USOC,
 EPAB, JPAB, DWPI ADJ YES 03-02-2009
 (evaluat&6 or assay\$7 or determin\$7) and ((Fatty acid) and (hydroperoxide lyase))USOC,
 EPAB, JPAB, DWPI ADJ YES 03-02-2009
 (("HPLS") or (("HPLS") and homolytic)) and (evaluat&6 or assay\$7 or determin\$7)USOC,
 EPAB, JPAB, DWPI ADJ YES 03-02-2009
 ((Fatty acid) and (hydroperoxide lyase)) and (("HPLS") or (("HPLS") and homolytic) and
 evaluat&6 or assay\$7 or determin\$7)USOC, EPAB, JPAB, DWPI ADJ YES 03-02-2009
 (evaluat&6 or assay\$7 or determin\$7 and Malt or (malt and (quality or fitness))) and ((Fatty
 acid) and (hydroperoxide lyase) and ("HPLS") or (("HPLS") and homolytic) and evaluat&6 or
 assay\$7 or determin\$7)USOC, EPAB, JPAB, DWPI ADJ YES 03-02-2009
 EP-801133-\$.did.EPAB ADJ YES 03-02-2009
 ((Fatty acid) and (hydroperoxide lyase)) and (EP-801133-\$.did.)EPAB ADJ YES 03-02-2009
 (Malt or (malt and (quality or fitness))) and (EP-801133-\$.did.)EPAB ADJ YES 03-02-2009

Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
malt or (germinat\$6 grain\$)	PGPB, USPT	ADJ	YES		09-22-2009
("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme")	PGPB, USPT	ADJ	YES		09-22-2009
("HPO LYASE")	PGPB, USPT	ADJ	YES		09-22-2009
((Fatty acid) same (hydroperoxide\$)) or (hydro peroxide\$)	PGPB, USPT	ADJ	YES		09-22-2009
aldehyde\$2 same degrad\$5	PGPB, USPT	ADJ	YES		09-22-2009
barley or hordeum or grain5 or wheat or triticum or triticale or rye	PGPB, USPT	ADJ	YES		09-22-2009
(conc\$7 or rate or quantif\$6 or measur\$7 or analy\$4)	PGPB, USPT	ADJ	YES		09-22-2009
((conc\$7 or rate or quantif\$6 or measur\$7 or analy\$4)) same (((Fatty acid) same (hydroperoxide\$)) or (hydro peroxide\$))	PGPB, USPT	ADJ	YES		09-22-2009
(malt or (germinat\$6 grain\$)) and (barley or hordeum or grain5 or wheat or triticum or triticale or rye)	PGPB, USPT	ADJ	YES		09-22-2009
determin\$8 or measu\$7 or analy\$4 or		ADJ	YES		09-22-2009

	PGPB, USPT				
(determin\$8 or measu\$7 or analy\$4 or rate or quantif\$6 or assay) same (activit\$5)	PGPB, USPT	ADJ	YES		09-22-2009
((("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme")) same ("HPO LYASE"))	PGPB, USPT	ADJ	YES		09-22-2009
((("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme")) same ("HPO LYASE")) same ((determin\$8 or measu\$7 or analy\$4 or rate or quantif\$6 or assay) same (activit\$5))	PGPB, USPT	ADJ	YES		09-22-2009
(measu\$7 or analy\$4 or quantif\$6 or assay) same (activit\$5)	PGPB, USPT	ADJ	YES		09-22-2009
((measu\$7 or analy\$4 or quantif\$6 or assay) same (activit\$5)) same ((("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme")) same ("HPO LYASE"))	PGPB, USPT	ADJ	YES		09-22-2009
(malt or (germinat\$6 grain\$)) same (barley or hordeum or grain5 or wheat or triticum or triticale or rye)	PGPB, USPT	ADJ	YES		09-22-2009
((("Fatty acid) same (hydroperoxide\$)) or (hydro peroxide\$)) or (aldehyde\$2 same degrad\$5)	PGPB, USPT	ADJ	YES		09-22-2009
((("Fatty acid) same (hydroperoxide\$)) or (hydro peroxide\$) or aldehyde\$2 same degrad\$5) same ((determin\$8 or measu\$7 or analy\$4 or rate or quantif\$6 or assay) same (activit\$5))	PGPB, USPT	ADJ	YES		09-22-2009
((("Fatty acid) same (hydroperoxide\$)) or (hydro peroxide\$) or aldehyde\$2 same degrad\$5 same (determin\$8 or measu\$7 or analy\$4 or rate or quantif\$6 or assay) same (activit\$5)) same (malt or (germinat\$6 grain\$) same barley or hordeum or grain5 or wheat or triticum or triticale or rye)	PGPB, USPT	ADJ	YES		09-22-2009
((("Fatty acid) same (hydroperoxide\$)) or (hydro peroxide\$) or aldehyde\$2 same degrad\$5 same (determin\$8 or measu\$7 or analy\$4 or rate or quantif\$6 or assay) same (activit\$5) same malt or (germinat\$6 grain\$) same barley or hordeum or grain5 or wheat or triticum or triticale or rye) same ((("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid	PGPB, USPT	ADJ	YES		09-22-2009

hydroperoxide cleavage enzyme")))					
((determin\$8 or measu\$7 or analy\$4 or rate or quantif\$6 or assay) same (activit\$5)) and ("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme") same ("HPO LYASE")))	PGPB, USPT	ADJ	YES		09-22-2009
((measu\$7 or analy\$4 or quantif\$6 or assay) same (activit\$5)) and ("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme") same ("HPO LYASE")))	PGPB, USPT	ADJ	YES		09-22-2009
((measu\$7 or analy\$4 or quantif\$6 or assay) same (activit\$5) and ("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme") same ("HPO LYASE"))) and ((determin\$8 or measu\$7 or analy\$4 or rate or quantif\$6 or assay) same (activit\$5) and ("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme") same ("HPO LYASE")))	PGPB, USPT	ADJ	YES		09-22-2009
((measu\$7 or analy\$4 or quantif\$6 or assay) same (activit\$5) and ("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme") same ("HPO LYASE")) and (determin\$8 or measu\$7 or analy\$4 or rate or quantif\$6 or assay) same (activit\$5) and ("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme") same ("HPO LYASE"))) asnd (malt or (germinat\$6 grain\$) same barley or hordeum or grain5 or wheat or triticum or tritcale or rye)	PGPB, USPT	ADJ	YES		09-22-2009
((measu\$7 or analy\$4 or quantif\$6 or assay) same (activit\$5) and ("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme") same ("HPO LYASE")) and (determin\$8 or measu\$7 or analy\$4 or rate or quantif\$6 or assay) same (activit\$5) and ("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme")	PGPB, USPT	ADJ	YES		09-22-2009

same ("HPO LYASE") and (malt or (germinat\$6 grain\$) same barley or hordeum or grain5 or wheat or triticum or tritcale or rye)					
(aldehyde\$2 same degrad\$5) and ((conc\$7 or rate or quantif\$6 or measur\$7 or analy\$4))	PGPB, USPT	ADJ	YES		09-22-2009
(aldehyde\$2 same degrad\$5 and (conc\$7 or rate or quantif\$6 or measur\$7 or analy\$4)) and (malt or (germinat\$6 grain\$) and barley or hordeum or grain5 or wheat or triticum or tritcale or rye)	PGPB, USPT	ADJ	YES		09-22-2009
(aldehyde\$2 same degrad\$5 and (conc\$7 or rate or quantif\$6 or measur\$7 or analy\$4) and malt or (germinat\$6 grain\$) and barley or hordeum or grain5 or wheat or triticum or tritcale or rye) and (((Fatty acid) same (hydroperoxide\$)) or (hydro peroxide\$) or aldehyde\$2 same degrad\$5)	PGPB, USPT	ADJ	YES		09-22-2009
(aldehyde\$2 same degrad\$5 and (conc\$7 or rate or quantif\$6 or measur\$7 or analy\$4) and malt or (germinat\$6 grain\$) and barley or hordeum or grain5 or wheat or triticum or tritcale or rye and ((Fatty acid) same (hydroperoxide\$)) or (hydro peroxide\$) or aldehyde\$2 same degrad\$5) and ((measu\$7 or analy\$4 or quantif\$6 or assay) same (activit\$5) and ("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme") same ("HPO LYASE") and (determin\$8 or measu\$7 or analy\$4 or rate or quantif\$6 or assay) same (activit\$5) and ("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme") same ("HPO LYASE"))	PGPB, USPT	ADJ	YES		09-22-2009
(((Fatty acid) same (hydroperoxide\$)) or (hydro peroxide\$)) and (aldehyde\$2 same degrad\$5)	PGPB, USPT	ADJ	YES		09-22-2009
(((Fatty acid) same (hydroperoxide\$)) or (hydro peroxide\$) and aldehyde\$2 same degrad\$5) and ((measu\$7 or analy\$4 or quantif\$6 or assay) same (activit\$5))	PGPB, USPT	ADJ	YES		09-22-2009
(((Fatty acid) same (hydroperoxide\$)) or (hydro peroxide\$) and aldehyde\$2 same degrad\$5 and (measu\$7 or analy\$4 or quantif\$6 or assay) same (activit\$5)) and (malt or (germinat\$6 grain\$) and barley or hordeum or grain5 or wheat or triticum or tritcale or rye)	PGPB, USPT	ADJ	YES		09-22-2009
(((Fatty acid) same (hydroperoxide\$)) or (hydro peroxide\$) and aldehyde\$2 same degrad\$5 and	PGPB, USPT	ADJ	YES		09-22-2009

(measu\$7 or analy\$4 or quantif\$6 or assay) same (activit\$5) and malt or (germinat\$6 grain\$) and barley or hordeum or grain5 or wheat or triticum or triticales or rye) and (("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme")))					
((("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme"))) and ((measu\$7 or analy\$4 or quantif\$6 or assay) same (activit\$5))	PGPB, USPT	ADJ	YES		09-22-2009
((("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme")) and (measu\$7 or analy\$4 or quantif\$6 or assay) same (activit\$5)) and (((Fatty acid) same (hydroperoxide\$)) or (hydro peroxide\$) and aldehyde\$2 same degrad\$5 and (measu\$7 or analy\$4 or quantif\$6 or assay) same (activit\$5) and malt or (germinat\$6 grain\$) and barley or hordeum or grain5 or wheat or triticum or triticales or rye and ("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme")))	PGPB, USPT	ADJ	YES		09-22-2009
((("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme")) and (measu\$7 or analy\$4 or quantif\$6 or assay) same (activit\$5) and ((Fatty acid) same (hydroperoxide\$)) or (hydro peroxide\$) and aldehyde\$2 same degrad\$5 and (measu\$7 or analy\$4 or quantif\$6 or assay) same (activit\$5) and malt or (germinat\$6 grain\$) and barley or hordeum or grain5 or wheat or triticum or triticales or rye and ("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme"))) and (("HPO LYASE")))	PGPB, USPT	ADJ	YES		09-22-2009
((("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme")) and (measu\$7 or analy\$4 or quantif\$6 or assay) same (activit\$5) and ((Fatty acid) same (hydroperoxide\$)) or (hydro peroxide\$) and aldehyde\$2 same degrad\$5 and (measu\$7 or analy\$4 or quantif\$6 or assay) same (activit\$5) and malt or (germinat\$6 grain\$) and barley or hordeum or grain5 or wheat or triticum or triticales or rye and ("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme"))) and (("HPO LYASE")))	PGPB, USPT	ADJ	YES		09-22-2009

or rye and ("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme")) and ("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme"))					
Malt same (quality or fitness)	PGPB, USPT	ADJ	YES		09-22-2009
evaluat&6 or assay\$7 or determin\$7	PGPB, USPT	ADJ	YES		09-22-2009
(Fatty acid) same (hydroperoxide lyase)	PGPB, USPT	ADJ	YES		09-22-2009
(quantify or quantita\$7) same ((Fatty acid) same hydroperoxide)	PGPB, USPT	ADJ	YES		09-22-2009
("HPLS") or (("HPLS") same homolytic)	PGPB, USPT	ADJ	YES		09-22-2009
(Malt same (quality or fitness)) same (evaluat&6 or assay\$7 or determin\$7)	PGPB, USPT	ADJ	YES		09-22-2009
(evaluat&6 or assay\$7 or determin\$7) same ((Fatty acid) same (hydroperoxide lyase))	PGPB, USPT	ADJ	YES		09-22-2009
(evaluat&6 or assay\$7 or determin\$7) same (("HPLS") or (("HPLS") same homolytic))	PGPB, USPT	ADJ	YES		09-22-2009
(evaluat&6 or assay\$7 or determin\$7) same ((quantify or quantita\$7) same ((Fatty acid) same hydroperoxide))	PGPB, USPT	ADJ	YES		09-22-2009
(evaluat&6 or assay\$7 or determin\$7 same (Fatty acid) same (hydroperoxide lyase)) same (evaluat&6 or assay\$7 or determin\$7 same (quantify or quantita\$7) same ((Fatty acid) same hydroperoxide))	PGPB, USPT	ADJ	YES		09-22-2009
(evaluat&6 or assay\$7 or determin\$7 same ("HPLS") or (("HPLS") same homolytic)) same (evaluat&6 or assay\$7 or determin\$7 same (Fatty acid) same (hydroperoxide lyase) same evaluat&6 or assay\$7 or determin\$7 same (quantify or quantita\$7) same ((Fatty acid) same hydroperoxide))	PGPB, USPT	ADJ	YES		09-22-2009
(evaluat&6 or assay\$7 or determin\$7 same ("HPLS") or (("HPLS") same homolytic) same evaluat&6 or assay\$7 or determin\$7 same (Fatty acid) same (hydroperoxide lyase) same evaluat&6 or assay\$7 or determin\$7 same (quantify or quantita\$7) same ((Fatty acid) same hydroperoxide)) same (evaluat&6 or assay\$7 or determin\$7 same (Fatty acid) same (hydroperoxide	PGPB, USPT	ADJ	YES		09-22-2009

lyase) same evaluat&6 or assay\$7 or determin\$7 same (quantify or quantita\$7) same ((Fatty acid) same hydroperoxide))					
("HPLS") or (("HPLS") and homolytic)	USOC, EPAB, JPAB, DWPI	ADJ	YES		09-22-2009
(quantify or quantita\$7) and ((Fatty acid) and hydroperoxide)	USOC, EPAB, JPAB, DWPI	ADJ	YES		09-22-2009
(Fatty acid) and (hydroperoxide lyase)	USOC, EPAB, JPAB, DWPI	ADJ	YES		09-22-2009
evaluat&6 or assay\$7 or determin\$7	USOC, EPAB, JPAB, DWPI	ADJ	YES		09-22-2009
Malt or (malt and (quality or fitness))	USOC, EPAB, JPAB, DWPI	ADJ	YES		09-22-2009
(evaluat&6 or assay\$7 or determin\$7) and (Malt or (malt and (quality or fitness)))	USOC, EPAB, JPAB, DWPI	ADJ	YES		09-22-2009
(evaluat&6 or assay\$7 or determin\$7) and ((Fatty acid) and (hydroperoxide lyase))	USOC, EPAB, JPAB, DWPI	ADJ	YES		09-22-2009
((("HPLS") or (("HPLS") and homolytic)) and (evaluat&6 or assay\$7 or determin\$7)	USOC, EPAB, JPAB, DWPI	ADJ	YES		09-22-2009
((Fatty acid) and (hydroperoxide lyase)) and (("HPLS") or (("HPLS") and homolytic) and evaluat&6 or assay\$7 or determin\$7)	USOC, EPAB, JPAB, DWPI	ADJ	YES		09-22-2009
(evaluat&6 or assay\$7 or determin\$7 and Malt or (malt and (quality or fitness))) and ((Fatty acid) and (hydroperoxide lyase) and ("HPLS") or (("HPLS") and homolytic) and evaluat&6 or assay\$7 or determin\$7)	USOC, EPAB, JPAB, DWPI	ADJ	YES		09-22-2009

EP-801133-\$.did.	EPAB	ADJ	YES		09-22-2009
6150145.pn.	USPT	ADJ	YES		09-22-2009
(6150145.pn.) and (malt or (germinat\$6 grain\$))	USPT	ADJ	YES		09-22-2009
(6150145.pn.) and (("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme"))	USPT	ADJ	YES		09-22-2009
(6150145.pn. and ("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme")) and (("HPO LYASE"))	USPT	ADJ	YES		09-22-2009
(6150145.pn. and ("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme")) and (barley or hordeum or grain5 or wheat or triticum or triticale or rye)	USPT	ADJ	YES		09-22-2009
(6150145.pn. and ("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme")) and ((conc\$7 or rate or quantif\$6 or measur\$7 or analy\$4))	USPT	ADJ	YES		09-22-2009
(6150145.pn. and ("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme") and (conc\$7 or rate or quantif\$6 or measur\$7 or analy\$4)) and ((determin\$8 or measu\$7 or analy\$4 or rate or quantif\$6 or assay) same (activit\$5))	USPT	ADJ	YES		09-22-2009
(6150145.pn. and ("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme") and (conc\$7 or rate or quantif\$6 or measur\$7 or analy\$4)) and (Malt same (quality or fitness))	USPT	ADJ	YES		09-22-2009
(6150145.pn. and ("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme") and (conc\$7 or rate or quantif\$6 or measur\$7 or analy\$4)) and (evaluat&6 or assay\$7 or determin\$7)	USPT	ADJ	YES		09-22-2009
(6150145.pn. and ("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or	USPT	ADJ	YES		09-22-2009

<p>("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme") and (conc\$7 or rate or quantif\$6 or measur\$7 or analy\$4) and evaluat&6 or assay\$7 or determin\$7) and ((Fatty acid) same (hydroperoxide lyase))</p>					
<p>(6150145.pn. and ("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme") and (conc\$7 or rate or quantif\$6 or measur\$7 or analy\$4) and evaluat&6 or assay\$7 or determin\$7 and (Fatty acid) same (hydroperoxide lyase)) and ((quantify or quantita\$7) same ((Fatty acid) same hydroperoxide))</p>	USPT	ADJ	YES		09-22-2009
<p>(6150145.pn. and ("RN-71833-11-9") or (Lyase, hydroperoxide) or (Fatty acid hydroperoxide lyase) or ("Hydroperoxide lyase") or ("Linoleic acid hydroperoxide cleavage enzyme") and (conc\$7 or rate or quantif\$6 or measur\$7 or analy\$4) and evaluat&6 or assay\$7 or determin\$7 and (Fatty acid) same (hydroperoxide lyase)) and (("HPLS") or ("HPLS") same homolytic))</p>	USPT	ADJ	YES		09-22-2009